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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/626,672	07/25/2003	Daisuke Sakiyama	032567-019	1827	
BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404			EXAM	EXAMINER	
			QIN, Y	QIN, YIXING	
Alexandria, VA 22313-1404			ART UNIT	PAPER NUMBER	
		2625			
		•			
			MAIL DATE	DELIVERY MODE	
			11/15/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/626,672	SAKIYAMA ET AL.				
		Examiner	Art Unit				
		Yixing Qin	2625				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exter after - If NO - Failu Any (ORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING Disions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutively received by the Office later than three months after the mailing datent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 25 u	luly 2003 :					
		s action is non-final.					
'=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims	•					
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
· —	6) Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
8)⊠	Claim(s) 1-30 are subject to restriction and/or	election requirement.					
Applicati	on Papers						
9) ☐ The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>25 July 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119	1					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
	1.⊠ Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	t(s)						
1) Notice of References Cited (PTO-892)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date 3) Information Disclosure Statement(s) (PTO/SB/08) Notice of Informal Patent Application							
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:							

Application/Control Number: 10/626,672

Art Unit: 2625

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species: Group I (claims 1, 4-8, 25, 26) is directed towards a data processing apparatus with a plurality of input, output and compression/expanding devices and the assignment of the plurality of compression/expansion devices depending on the job discrimination portion classified in class 710, subclass 2. Group II (claims 2,3) is directed towards a similar invention to Group I, but is a printing apparatus, classified in class 358, subclass 1.9. Group III (claims 9-16, 27, 28) is directed towards a data processing apparatus with a plurality of compression/expanding devices and the assignment of the plurality of compression/expansion devices depending on the job discrimination portion classified in class 710, subclass 2. Group IV (claims 17-24, 29, 30) are directed towards an image processing apparatus comprising a scanner and an input port for gathering data and a plurality of compression/expanding devices and the assignment of the plurality of compression/expansion devices depending on the job discrimination portion, classified in class 358, subclass 1.15. The species are independent or distinct because they are in different field of search and/or are different inventions as disclosed above. Also, Groups I and III are directed towards data processing apparatuses, while Groups II and IV are directed towards image processing apparatuses.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yixing Qin whose telephone number is (571)272-7381. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Twyler Lamb can be reached on (571)272-7406. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

SUPERVISORY PATENT EXAMINED